UNITED STATES DEPARTMENT OF CON United States Patent and Trademark Offic Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

22852 7590 12/19/2003 FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP

POMPEY, RON EVERETT

ART UNIT PAPER NUM

EXAMINED

2812

DATE MAILED: 12/19/2003

1300 I STREET, NW WASHINGTON, DC 20005

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION

 10/655/022
 09/05/2003
 Ichiro Mizushima
 4329,2309-02
 6041

TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATE PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTHIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UP PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM T MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. TI STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABD REPLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (I AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WI BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is n claiming SMALL ENTITY status, check the box below and enclo the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) w your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

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appropriate. All further co indicated unless corrected maintenance fee notificatio	rrespondence including the below or directed otherwise ns.	Patent, advance ord in Block 1, by (a)	ers and notification specifying a new	n of maintenance fee	s will be mailed to the current ess; and/or (b) indicating a sepa	correspondence	
CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1) 22852 7590 12/19/2003				Note: A certificate of mailing can only be used for domestic maili Fee(s) Transmittal. This certificate cannot be used for any other acco papers. Each additional paper, such as an assignment or formal draw have its own certificate of mailing or transmission.			
	NDERSON, FARAI	BOW, GARRE	TT &		Certificate of Mailing or Trans t this Fee(s) Transmittal is bein be with sufficient postage for fir Mail Stop ISSUE FEE address ISPTO, on the date indicated bel	miesian	
WASHINGTON,						(Дером	
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APPLICATION NO.	FILING DATE	FI	IRST NAMED INVI	INTOR	ATTORNEY DOCKET NO.	CONFIRMATION	
10/655,022	09/05/2003	Ichiro Mizushima		na	4329,2309-02	6041	
APPLN, TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1330		\$300	\$1630	03/19/2004	
EXAM	INER	ART UNIT	г	CLASS-SUBCLASS	7		
POMPEY, RO	ON EVERETT	2812		257-327000			
1. Change of correspondence address or indication of "Fee Address" (3 CFR 1.363). □ Change of correspondence address (or Change of Correspondence Address from PTO-BB122) attached. □ "Fee Address" indication (or "Fee Address" Indication form PTO-BB47; Kev 03-02 or more recent) attached. Use of a Castom Number is required.			will be printed.				
	PRESIDENCE DATA TO BE an assigned is identified be id to the USPTO or is being: EE	low, no assignee dat submitted under sepa	ta will appear on t arate cover. Comp		f assignee data is only appropri OT a substitute for filing an ass COUNTRY)	ite when an assignme ignment.	
	assignee category or catego			~~~~	corporation or other private gr	oup entity 🚨 gover	
4a. The following fee(s) are ☐ Issue Fee	enclosed:		Payment of Fee(s)		anglored		
☐ Publication Fee			☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of	Copies			hereby authorized by	charge the required fee(s), or (enclose an extra c	credit any overpayme	
Director for Patents is reque	sted to apply the Issue Fee a				d issue fee to the application ide		
(Authorized Signature)		(Date)		T			
NOTE; The Issue Fee an other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ed) will not be acce ent; or the assignee atent and Trademark	epted from anyon or other party is Office.				
This collection of inform obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing. Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. it is to complete, including a m to the USPTO. Time with the amount of time you this burden, should be sent Office, U.S. Department DEND FEES OR COMPLE for Patents, Alexandria, Vin	1.311. The informatile (and by the USP 22 and 37 CFR 1.14 athering, preparing, il vary depending u require to complete to the Chief Informs of Commerce, Ale TED FORMS TO ginia 22313-1450.	ation is required to PTO to process) at 1. This collection is and submitting the pont the individuation of the form and/o ation Officer, U.S. exandria, Virgini THIS ADDRESS				



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DATE MAILED: 12/19/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATIO 6041
10/655,022	09/05/2003	Ichiro Mizushima	4329.2309-02	
22852	7590 12/19/2003		EXAM	INER
FINNEGAN, HENDERSON, FARABOW, GARRETT &		POMPEY, RON EVERETT		
DUNNER				
LLP			ARTUNIT	PAPER NUMB
1300 I STREET.	, NW		2812	
WASHINGTON	DC 20005			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date t determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retriev (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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